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(71)Applicant : FUJI XEROX CO LTD

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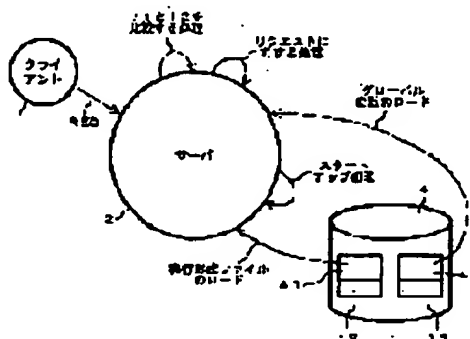
(72)Inventor : ASANO SADAJI

## (54) SERVER

## (57)Abstract:

**PROBLEM TO BE SOLVED:** To safely enable version-up of a module without having to stop a system concerning a client/server system in a distributed object environment.

**SOLUTION:** A global parameter and its structure information are backed up in a backup file 42 on a disk 4. The structure information of the global parameter on a module 41 is written out in the load module 41 on the disk 4 as well. At the time of start-up, two pieces of said structure information are compared. When both pieces of structure information are coincident as a result of comparison, start-up is made successful. When both pieces of structure information are not coincident by the version-up of the module, on the other hand, fail information is reported to a client or according to the structure information on the side of the module 41, the global parameter is defined again.



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